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(54) Title: IMPROVEMENT IN THE LIGAND PROTECTION FOR MERCAPTOACETYL TRIGLYCINE

(57) Abstract: The present invention relates to a method for preparing mercaptoacetyl triglycine labeled with a radionuclide, comprising the steps of adding a radionuclide to a solution that comprises a mercaptoacetyl triglycine dimer of formula VI, a reducing agent and optionally a transfer ligand and heating the thus obtained solution. The invention relates to the mercaptoacetyl triglycine dimer and its use in the method, to a kit for performing the method and to the formulation obtained from the method.



WO 2005/079864 A2